

IN THE CLAIMS

The following is a complete listing of claims and replaces all prior versions and listings of claims in the present application:

Claims 1-28 (canceled)

Claim 29 (currently amended): An information provider system comprising:

~~a database on a network, for storing content information corresponding to an identification code;~~

~~a client communication terminal comprising an input unit for inputting data, an extraction unit for extracting an identification code from the input data and a transmission unit for transmitting the extracted identification code to a server terminal;~~

~~an acquisition unit for acquiring content information corresponding to the transmitted identification code from said database, and~~

~~an output unit, connected to the server terminal locally, for outputting the acquired content information~~

a client communication terminal having:

an input unit adapted to input data,

an extraction unit adapted to extract an identification code from the data

inputted by said input unit,

a first transmission unit adapted to transmit the identification code

extracted by said extraction unit to a server terminal, and

an instruction unit adapted to instruct said extraction unit to execute an

extraction process, and said first transmission unit to execute a transmission process, in response

to one operation by using a single physical key;

a server terminal having:

a storage unit adapted to store content information corresponding to an

identification code,

an acquisition unit adapted to acquire, from said storage unit, content

information corresponding to the identification code transmitted by said first transmission unit of

the client communication terminal, and

a second transmission unit adapted to transmit the content information

acquired by said acquisition unit to a printer; and

a printer apparatus, which is connected to the server terminal, the printer

apparatus having:

a printing unit adapted to print the content information transmitted by said

second transmission unit of the server terminal.

Claim 30 (canceled)

Claim 31 (previously presented): The system according to claim 29, wherein the data is mail data in which the identification code is described.

Claim 32 (previously presented): The system according to claim 29, wherein said extraction unit extracts the identification code for a plurality of the data at once.

Claim 33 (previously presented): The system according to claim 29, wherein the data is mail data in which the identification code is described, wherein said client communication terminal further comprises a display unit for displaying the mail data, and wherein the identification code is displayed by another form which is different from character strings excluding the identification code in the mail data.

Claim 34 (previously presented): The system according to claim 29, wherein said client communication terminal further comprises:

a storage unit arranged to store the extracted identification code in a memory; and

a selection unit adapted to, after the identification code is transmitted by said transmission unit, select whether or not the identification code stored in the memory is erased.

Claim 35 (currently amended): A communication method for use with a communication apparatus for requesting for outputting content information stored in a database on a network, said method comprising the steps of:

inputting data; [[,]]

extracting an identification code from the ~~input data including the identification code~~; and inputted in said input step;

transmitting the ~~extracted~~ identification code extracted in said extracting step to a server terminal; and [[,]]

~~wherein content information corresponding to the transmitted identification code is output from an output unit connected to the server terminal locally~~

instructing execution of processes in said extracting step and said transmitting step in response to one operation by using a single physical key.

Claim 36 (currently amended): A program product for causing a set of one or more computers to perform a communication method for requesting for outputting content information stored in a database on a network, said method comprising the steps of:

inputting data; [[,]]

extracting an identification code from the ~~input data including the identification code~~; and inputted in said input step;

transmitting the ~~extracted~~ identification code extracted in said extracting step to a server terminal; and [[,]]

~~wherein content information corresponding to the transmitted identification code is output from an output unit connected to the server terminal locally~~

instructing execution of processes in said extracting step and said transmitting step in response to one operation by using a single physical key.

Claim 37: (canceled)